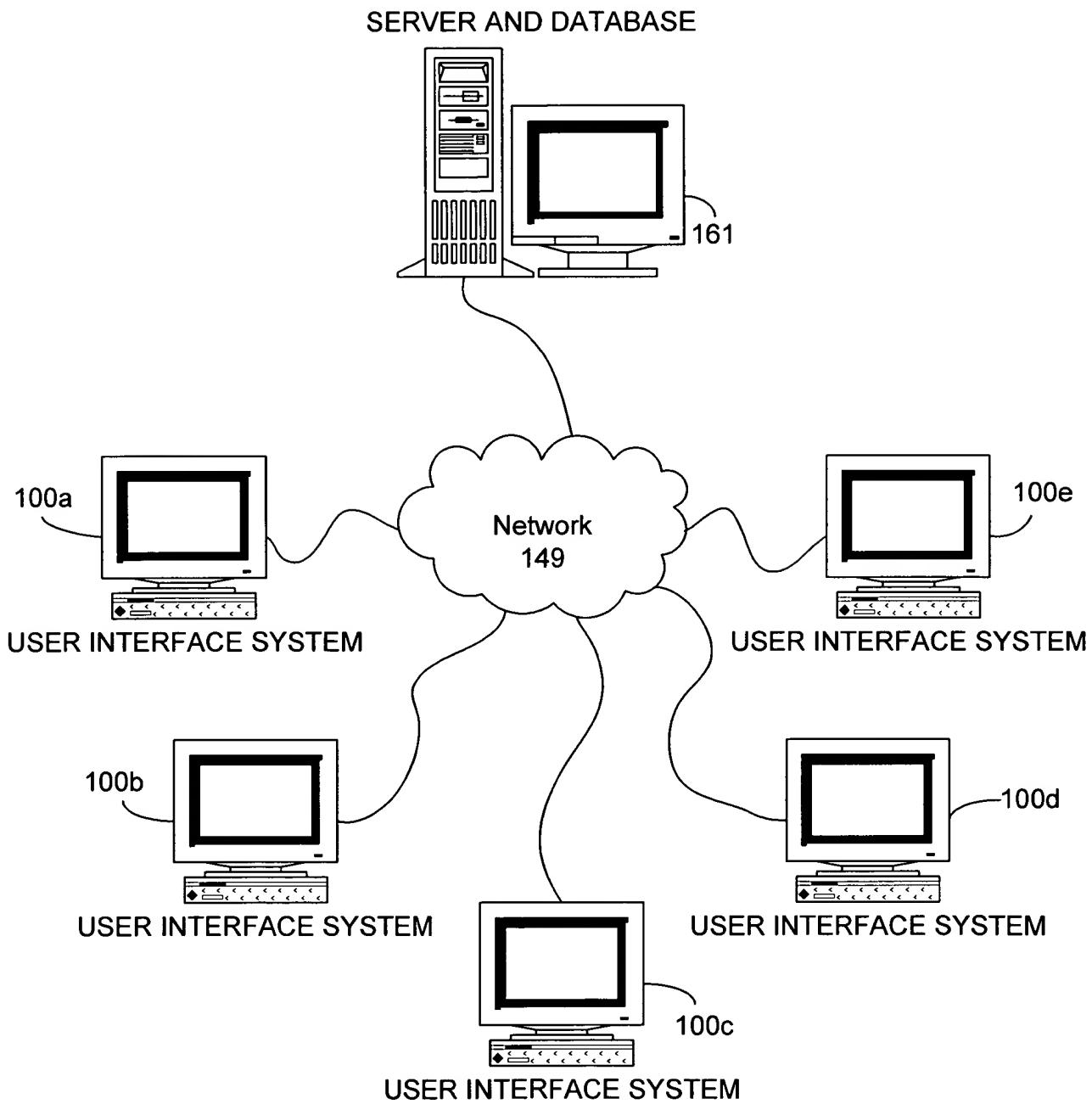


**FIG. 1A**

00000000000000000000000000000000



**FIG. 1B**

Rule Generator

Enter an appropriate rank number. The rank number determines the order that the rule is triggered.

Select an appropriate type.

Enter an appropriate confidence weight if type chosen is likely

Rank:

 204

Type:

 206a

Confidence Weight:

 209a

HELP

CANCEL

<BACK

NEXT>

FINISH

211

214

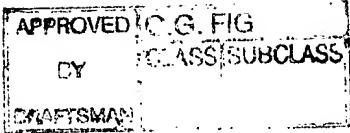
217

220

224

201

**FIG. 2**



### Rule Generator

Enter an appropriate rank number. The rank number determines the order that the rule is triggered.

Select an appropriate type.

Enter an appropriate confidence weight if type chosen is likely

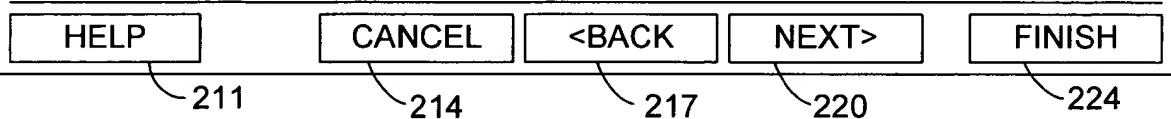
Rank:

 204

Type:

 206b

Confidence Weight:

 209b

201

**FIG. 3**

Rule Generator

Move the selected date element(s) from the Available list to the Rule list.

The match logic defaults to Exact.

Select the data element and choose Match Logic modify

Data Element	Match Logic
City	
Date_of_Birth	
EMPI ID	
First_Name	
Gender	
Last_Name	
Middle_Initial	
Phone	

233

236

232

332

334

335

337

339

231

HELP CANCEL <BACK> NEXT> FINISH

**FIG. 4**

231

Rule Generator

Move the selected date element(s) from the Available list to the Rule list.

The match logic defaults to Exact.

Select the data element and choose Match Logic modify

Data Element	Match Logic
City	
Date_of_Birth	
EMPI ID	
First_Name	EX
Gender	
Last_Name	
Middle_Initial	
Phone	

233 236

HELP CANCEL <BACK NEXT> FINISH

332 334 335 337 339

First\_Name Match Logic

Match Logic

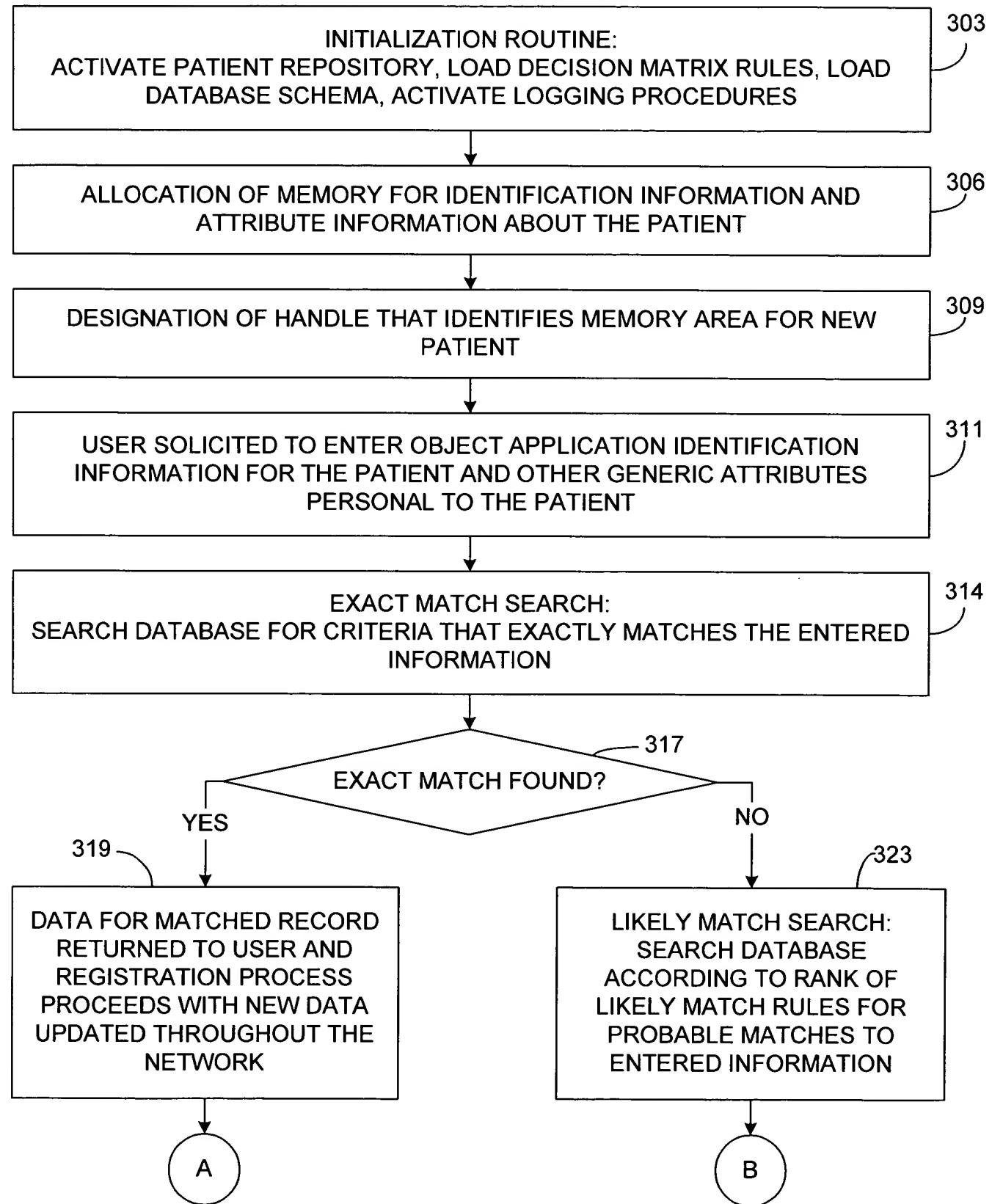
Exact       Range  
 Partial String       Soundex  
 Transportation       Nickname

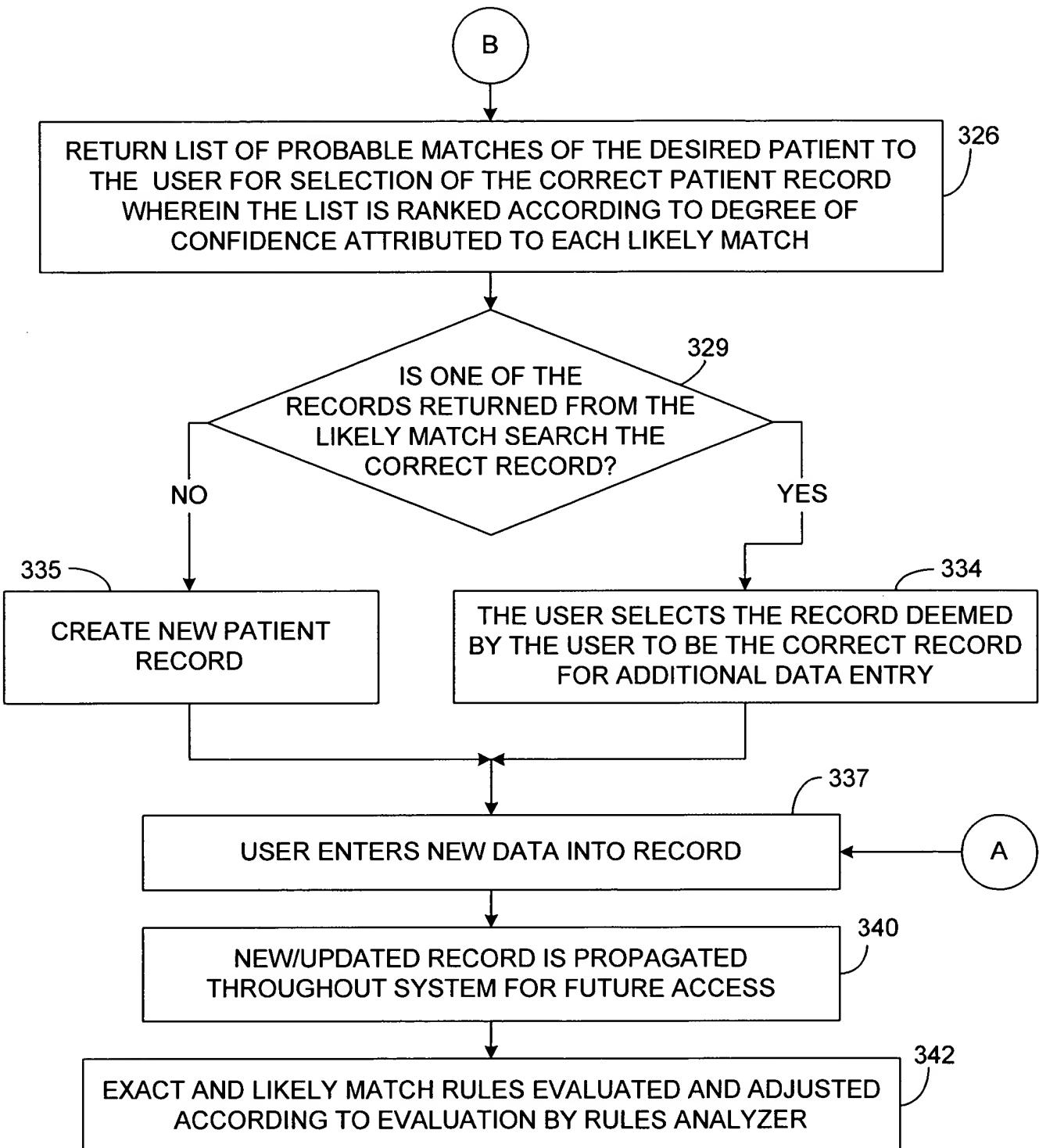
Criteria:

OK Cancel

245 248 247 214

FIG. 5





**FIG. 7**

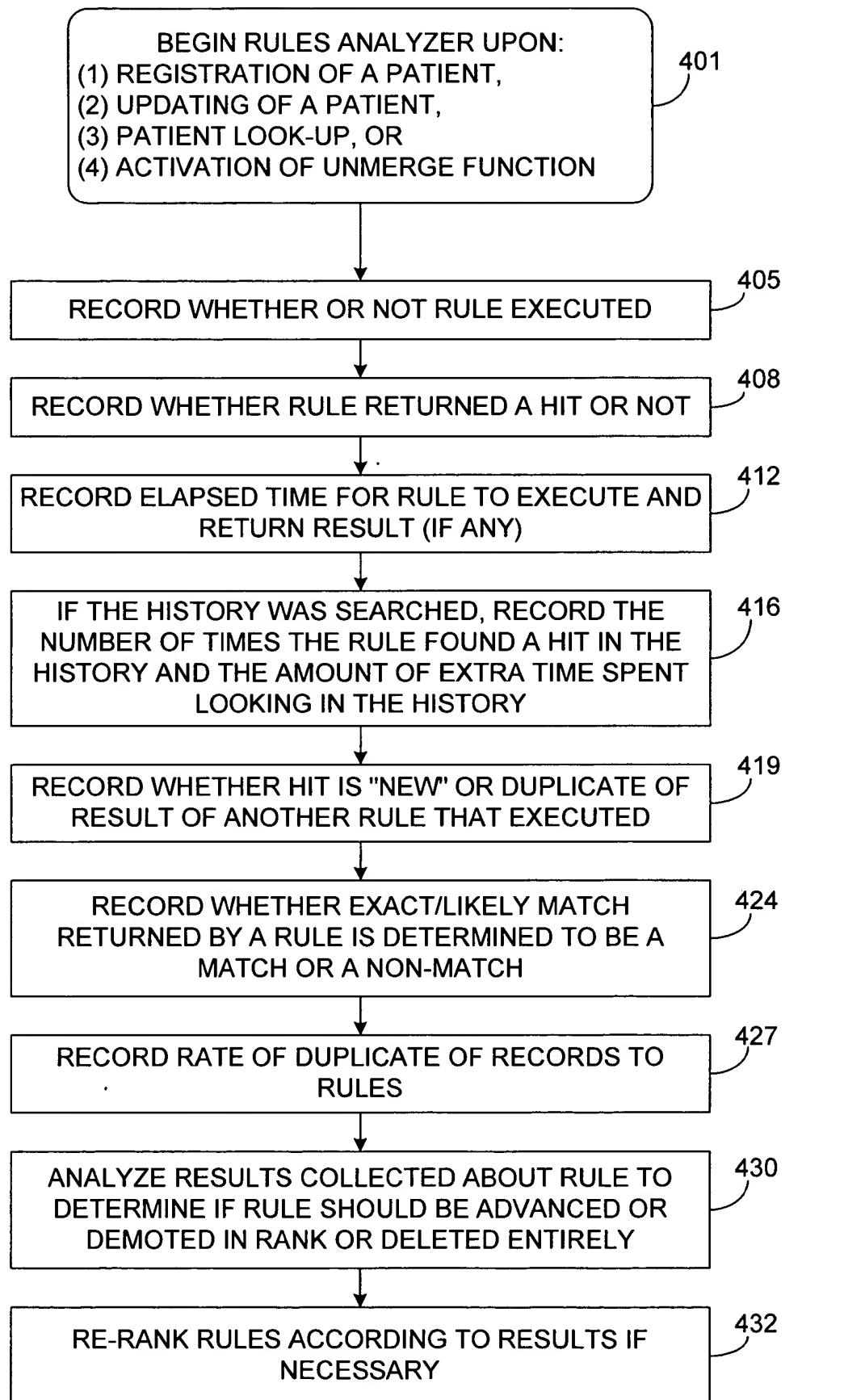
Resolve Queue by Rule						
Rank	Rule	Rule Type	Description	Total Cases	Unique Cases	
1	1	100%	Enterprise ID Exact	0	0	
2	2	100%	DOB Exact, First_Name Exact	0	0	
3	3	Likely	Phamis ID Exact	0	0	
4	4	Likely	Last_Name Exact, DOB Exact	4	4	
5	5	Likely	Last_Name Exact, SSN Exact...	17	14	
6	6	Likely	First_Name Partial String (1-2)...	17	14	
7	7	Likely	Last_Name Soundex, First_N...	3	0	
8	8	Likely	Last_Name Exact, DOB Exact	13	9	

Total Population = 1708  
Suspected Duplication Rate = 1.58 %

**CLOSE**

327

**FIG. 8**



**FIG. 9**